COMMITTEE WORKSHOP

BEFORE THE

CALIFORNIA ENERGY RESOURCES CONSERVATION

AND DEVELOPMENT COMMISSION

In the Matter of:)	
)	
Implementation of Renewables)	Docket No.
Portfolio Standard Legislation)	03-RPS-1078
(Public Utilities Code Sections)	RPS
381, 383.5, 399.11 through 399.15)	Proceeding
and 445; [SB-1038], [SB-1078])	
and)	
Implementation of Renewables)	Docket No.
Investment Plan Legislation (Public)	02-REN-1038
Utilities Code Sections 381, 383.5,)	Renewable
and 445; [SB-1038])	Energy
)	Program

CALIFORNIA ENERGY COMMISSION

HEARING ROOM A

1516 NINTH STREET

SACRAMENTO, CALIFORNIA

MONDAY, APRIL 17, 2006 1:00 P.M.

Reported by: Sean Willard

Contract No. 150-04-002

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COMMISSIONERS PRESENT

John Geesman, Presiding Member

Jackalyne Pfannenstiel, Associate Member

ADVISORS PRESENT

Melissa Jones

Timothy Tutt

STAFF PRESENT

Heather Raitt

Janet Preis

Gabriel Herrera

ALSO PRESENT

Mark Skowronski Solargenix

Stephen Yatsko San Diego Gas and Electric Company

Matthew Freedman
The Utility Reform Network

Bill Westerfield PacifiCorp

Jim Squeri Powerex Corporation

Aaron Jones Golden State Power Co-op

Evelyn Lee Les Guliasi Claudia Greif Pacific Gas and Electric Company

PETERS SHORTHAND REPORTING CORPORATION (916) 362-2345

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ALSO PRESENT

Lenny Hochschild Evolution Markets, LLC

Jane Hughes Turnbull League of Women Voters of California Peninsula Energy Partners

Snuller Price
E3
 (via teleconference)

Keoni Almeiba
California Independent System Operator
 (via teleconference)

Gary Allen
Southern California Edison Company
 (via teleconference)

Thom Fischer
Toll House Energy
(via teleconference)

Amy Smith
San Diego Gas and Power
(via teleconference)

Eric Cutter
Energy & Environmental
 (via teleconference)

Chris Hilen
Davis, Rights, Tremaine
 (via teleconference)

Bill Kelly
California Energy Circuit
 (via teleconference)

Meredith Wingate CRS (via teleconference)

Douglas Perry Davenport Power

(via teleconference)

ALSO PRESENT

John Galloway
Union of Concerned Scientists
(via teleconference)

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1	PROCEEDINGS
2	1:00 p.m.
3	PRESIDING MEMBER GEESMAN: This is a
4	workshop of the California Energy Commission
5	Renewables Committee. The topic today is
6	consideration of three separate guidebooks
7	associated with our renewable portfolio standard
8	program. These are headed to our full Commission
9	for adoption after the workshop. We'll hear more
10	about the calendar for that.
11	I'm John Geesman, the Presiding Member
12	of the Renewables Committee. To my left
13	Commissioner Jackalyne Pfannenstiel, the Associate
14	Member. To my right Melissa Jones, my Staff
15	Advisor.
16	Heather, you probably ought to just jump
17	into it.
18	MS. RAITT: I'm Heather Raitt, the
19	renewable energy program. And I'll be going over
20	the summary of what we're proposing to change in
21	the guidebooks today.
22	So, this is for the renewable portfolio
23	standard and the Energy Commission's
24	implementation of it. We're working
25	collaboratively with the CPUC.

And as a brief background, the Energy
Commission roles in implementing the RPS, as
required by statute, are to certify facilities as
eligible for the RPS and supplemental energy
payments; to certify incremental geothermal
production; and design and implement an RPS
tracking and verification system; and to award
supplemental energy payments.

The changes for discussion today are relative to those guidelines adopted in 2004. We can revise the guidebooks periodically to respond to public comments, lessons learned, statutory, market and regulatory developments.

And the guidebooks that we're talking about are the renewable portfolio standard eligibility guidebook which describes the process for seeking certification and eligibility for supplemental energy payments. It also discusses the tracking system that the Energy Commission is using in the interim until WREGIS is in place.

The second guidebook is a new renewable facilities guidebook, which describes the requirements to qualify for supplemental energy payments. And the process for how they are awarded.

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1	And finally, the overall renewable
2	energy program guidebook describes how the program
3	is administered and defines program terms.

As I mentioned, the changes are to the versions adopted in 2004. The Energy Commission Staff initially proposed edits in November 2005. Had a workshop December 7th, a Renewables Committee workshop to discuss those changes.

We subsequently found that we had enough changes that merited having another workshop. And that's what this is for the April 2006 version that incorporates all changes since the adopted versions previously.

I'll go over the changes for each guidebook. First, the RPS eligibility guidebook. There are edits to reflect CPUC decisions including we revised the discussion of the annual procurement target and incremental procurement target to make it broader, to be more flexible to any subsequent changes of the CPUC.

We updated the CPUC's decisions on distributed generation, renewable energy certificates and requirements for delivery location.

The guidelines are revised to implement

1 AB-200, which applies to electric corporations

2 that serve retail end-use customers outside of

3 California and have 60,000 or fewer customer

4 accounts in California, such as PacifiCorp or

5 Sierra Pacific. And the guidelines are revised to

show that the out-of-state delivery requirements

do not apply to those electric corporations.

The guidelines are also revised for the implementation of incremental geothermal certification. Further specification is given on what information the applicant should submit to the Energy Commission. A new process is put in place for partial certification of incremental geothermal for the cases where a facility is partially geothermal and part of the capacity is incremental geothermal.

And we have a methodology for determining the amount of energy that qualifies as incremental geothermal. And that quantification is based on the operational capacity of a facility.

The guidelines also clarify the delivery requirements, must be documented with NERC tags to show delivery into California. Clarification of specific eligibility criteria includes when a

1 facility shuts down and restarts, that initial

- 2 startup date is what we base eligibility on.
- 3 The guidelines clarify for biomass
- 4 facilities seeking SEPs. Those facilities are
- 5 subject to the California timber harvest plan
- 6 requirements. The guidelines also clarify that
- 7 certified and precertified facilities are subject
- 8 to the same reporting requirements.
- 9 And that out-of-state facilities selling
- 10 to publicly owned utilities are eligible for
- 11 precertification. This is to recognize that in
- the statute one of the requirements for RPS
- 13 eligibility for an out-of-state facility is that
- they have a contract with a retail seller. And by
- 15 statute, the publicly owned utilities do not
- qualify as retail sellers. So we offer
- 17 precertification for those cases.
- 18 We clarify that the certificate actually
- 19 shows the facility size, fuel type, location and
- 20 the owner. Was that a question? Oh, okay. And
- 21 we make conforming changes to the application for
- 22 certification and precertification.
- 23 For the interim tracking system it
- 24 describes the process for how we evaluate and
- verify the procurement and transmit the findings

1 to the CPUC. We have a process where the bulk of

- 2 the findings are transmitted to the CPUC by
- 3 September of the year, to report on the previous
- 4 calendar year procurement.
- 5 We added a form for generators to report
- 6 their annual generation by month; and clarify that
- 7 for retail sellers reporting generation on the
- 8 QFs, those QFs do not have to separately report
- 9 their annual generation.
- 10 Revisions to the RPS track form. This
- is a form where the retail sellers report their
- 12 annual procurement to the Energy Commission. And
- in the revisions that are proposed are to identify
- 14 which procurement is baseline versus incremental;
- to identify the NERC identification number for
- out-of-state facilities; and it also implements
- 17 AB-200 so the delivery requirements don't apply to
- the utilities such as PacifiCorp and Sierra
- 19 Pacific.
- 20 For the new renewable facility guidebook
- 21 there are changes to the SEP process. The short-
- 22 list data request is revised to report bid-
- 23 specific data for all bids received in the
- 24 solicitation. And to state that the Energy
- 25 Commission may request updates to that data. And

1 to clarify that projects receiving supplemental

- 2 energy payments are subject to the state's
- 3 prevailing wage law.
- 4 The funding confirmation letter also has
- 5 revisions. We have a process in place to
- 6 terminate a funding confirmation letter similar or
- 7 parallel to an SEP award agreement.
- 8 And also have added provisions where the
- 9 Energy Commission asks for the milestones for the
- 10 project under contract; and if those milestones
- 11 are not met, the funding confirmation letter may
- 12 be terminated.
- 13 We state that the lump sum amount of
- 14 SEPs in the funding confirmation letter would be
- 15 made public, but not the payment per kilowatt
- 16 hour. And offer the flexibility where a funding
- 17 confirmation letter could be approved conditional
- 18 to a CPUC contract approval so that we could
- 19 evaluate and potentially approve a SEP application
- 20 prior to the CPUC approving that contract, it
- 21 would be conditional upon contract approval.
- 22 And then not listed here is a change
- 23 that the SEP award agreement would be made public
- 24 upon adoption.
- 25 Further clarifications of SEP process,

1 the applicant and utility may request that the

- 2 data be deemed confidential for a specified period
- of time pursuant to the Energy Commission's
- 4 confidentiality regulations.
- 5 Made various revisions to the SEP
- 6 application, including changes to reflect the 2005
- MPR, such as the time of delivery factor.
- 8 Requested contract milestones. Included a request
- 9 for the un-redacted advice letter filing.
- 10 And we have created a template
- 11 spreadsheet to calculate the levelized bid and
- 12 contract price. And there is a request that the
- facility explain any difference between the bid
- 14 and the contract price.
- 15 And a minor change is we added some
- language to refer to the existing account where
- 17 funding is also available for existing facilities.
- 18 For the overall renewable energy program
- 19 guidebook, made clarifications to some of the
- 20 definitions, and clarified that organic sludge is
- 21 eligible as biomass.
- 22 For commercial operations the
- clarification there is that if a facility was
- 24 initially operating and serving its own load, but
- 25 then later is selling as a retail seller, then --

or selling to a retail seller, excuse me, the

2 operation time while it was serving itself would

- 3 still count as commercial operations.
- 4 And this is to say the comments today
- 5 are very welcome. We're going to ask for comments
- from the audience initially. And then we have
- 7 folks online. We'll ask for the telephone
- 8 comments after we've heard from folks in the
- 9 audience. We've also asked for a hard copy of
- 10 comments either by mail or email. The docket
- 11 number is there. And all comments received will
- 12 be part of the public record.
- 13 Our estimated schedule is for adoption
- 14 at the April 26th business meeting. And once the
- 15 guidebooks are adopted, the guidelines would go
- into effect. And they're available on our
- website.
- 18 Thank you.
- 19 PRESIDING MEMBER GEESMAN: Thank you,
- 20 Heather. Two questions for Mr. Herrera. And if
- 21 you'll recall, it's probably now three years ago
- when we struggled quite a bit in these workshops
- with making certain that the program did not
- 24 encounter commerce clause problems, as it related
- 25 to eligibility of out-of-state facilities.

1	I'm looking at staff presentation on the
2	eligibility guidebook, and as Heather went over
3	the material she said biomass facilities seeking
4	SEPs are subject to California timber harvest plan
5	requirements.
6	My understanding that an out-of-state
7	facility would, in fact, be eligible to seek SEPs.
8	In fact, I believe that based on what I've read in
9	the newspapers, were about to receive an
10	application from an out-of-state facility. I
11	don't believe it's a biomass facility.
12	But, would an out-of-state biomass
13	facility be subject to the California timber
14	harvest plan requirements?
15	MR. HERRERA: Would they have to comply
16	with it? The answer to that is no. How could
17	they qualify for SEPs in the absence of the
18	compliance with those provisions. There are other
19	eligible biomass fuels that an out-of-state
20	facility could burn and still qualify for SEPs.

21 PRESIDING MEMBER GEESMAN: You need to

turn your microphone on, Gabe.

MR. HERRERA: Is it on now?

24 PRESIDING MEMBER GEESMAN: Yeah.

MR. HERRERA: Okay. I just need to be

1 closer. So the statute identifies different types

- 2 of biomass fuel which a facility may utilize and
- 3 still receive SEP. And it breaks it up in three
- 4 general categories.
- 5 One of them is ag bio; another deals
- 6 with ranchland and mill trimming, summarizing --
- 7 being generic here. And the third deals with what
- 8 I consider harvesting and -- forest harvesting and
- 9 timbering waste and debris. Which is procured
- 10 pursuant to state law and state timberland timber
- 11 harvesting requirements.
- 12 Now, an out-of-state facility could
- 13 still use biomass that fell under the first two
- 14 categories, ag waste or mill trimming and
- 15 rangeland waste, and still be eligible. If they
- came to us and they indicated that they were using
- forest debris that did not comply with state law,
- 18 which in fact it would not since it's located out
- of state, then we would have to determine that
- they were ineligible for SEPs.
- 21 This is an issue that we raised and
- 22 tried to seek clarification by way of amendments
- 23 to our existing statute. The proposed amendments
- 24 weren't accepted. So that's an issue I think that
- 25 will come before us in the future. And portions

of the statute may be challenged on constitutional

- 2 basis.
- 3 PRESIDING MEMBER GEESMAN: Okay. The
- 4 second question that I had is in the new renewable
- facilities guidebook. And as Heather indicated,
- 6 projects receiving SEPs are subject to
- 7 California's prevailing wage law.
- 8 MR. HERRERA: Right.
- 9 PRESIDING MEMBER GEESMAN: Now, how
- 10 would we apply California's prevailing wage law to
- an out-of-state project seeking SEPs?
- 12 MR. HERRERA: Well, it's an interesting
- issue, and it's an issue I don't think that the
- 14 Department of Industrial Relations has addressed.
- 15 I think it's going to be something they will need
- 16 to address in the future.
- 17 The way the proposed guidebook changes
- 18 address the issue of prevailing wage is that the
- 19 grant recipient assumes a responsibility as both
- 20 the grant recipient and as an awarding body under
- 21 state law.
- 22 And so they are required then to engage
- in certain things that an awarding body might
- otherwise be expected to perform. Providing
- 25 information on prevailing wage and its application

1 in its specifications, for example, the project's

- 2 construction. Insuring prevailing wage
- 3 requirements are passed through from the
- 4 contractor to the subcontractor. Posting
- 5 information on who's subject to prevailing wage
- and how it applies at the job site.
- 7 So, this is a process that other
- 8 agencies, like housing and community development,
- 9 have used in order to, not on out-of-state
- 10 projects, but on other facilities that are
- 11 receiving funding, or other projects that receive
- 12 public funding, where the agency, itself, is not
- 13 contracting for the construction or the services.
- 14 PRESIDING MEMBER GEESMAN: Yeah, but
- focus on the out-of-state aspect for me. And is
- 16 there some assurance you can provide that we
- 17 wouldn't simply be attempting an extra-territorial
- 18 application of a state statute?
- MR. HERRERA: I think that's an issue,
- 20 Commissioner Geesman, that the Department of
- 21 Industrial Relations will have to address in the
- 22 future. I couldn't find any decisions of
- 23 prevailing wage determinations that dealt with
- 24 that particular issue.
- 25 So, I --

1	PRESIDING MEMBER GEESMAN: But are you
2	aware of any instances where California's
3	prevailing wage statute has been applied outside
4	the state?
5	MR. HERRERA: There is one situation
6	that's related, and it deals with a state contract
7	for the construction of a prison where certain
8	materials were manufactured out of California and
9	then brought into California and assembled.
10	And in that determination the Department
11	of Industrial Relations concluded that it was
12	the assembling of that material in California was
13	subject to state prevailing wage law.
14	PRESIDING MEMBER GEESMAN: Inside the
15	state.
16	MR. HERRERA: Inside the state. It's an
17	interesting issue. Like I say, it perhaps is not
18	an issue that the Legislature contemplated in
19	adopting and enacting the statute.
20	PRESIDING MEMBER GEESMAN: It would seem
21	to me that potentially there are conflicting

25 And I take it that at least your reading

of-state projects eligible for SEPs.

aspects of the statute. One, applying that the

prevailing wage requirements; and two, making out-

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of the statute is it's left to us to reconcile
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- 2 those two potentially conflicting requirements?
- 3 MR. HERRERA: Well, I think it's up to
- 4 the Department of Industrial Relations, which is
- 5 charged with applying the prevailing wage law in a
- 6 manner consistent with the Labor Code section
- 7 1720. And like I say, they're not inclined to
- 8 issue an advisory opinion on how this would work.
- 9 Once we have a generator that qualifies
- 10 for SEP, it would be incumbent upon that generator
- or whoever applied for the grant to then seek
- 12 clarification from the Department of Industrial
- 13 Relations.
- 14 PRESIDING MEMBER GEESMAN: Okay. Any
- other questions up here?
- Why don't we go to the audience then.
- 17 I've been negligent in not asking for blue cards,
- 18 so, of course, I have no blue cards. Actually
- 19 several of you are holding up blue cards. Why
- don't we make use of them, then.
- 21 We'll go to the phone later, after we've
- taken the blue cards from people that are actually
- 23 here. And unless anyone has a special scheduling
- 24 consideration, I'm going to take these in the
- order that I receive them.

1 Mark Skowronski, Solargenix. First up,

- 2 Mark.
- 3 MR. SKOWRONSKI: During the presentation
- 4 there was a reference made to the lump sum payment
- of the SEP payment. And I was under the
- 6 impression that it's paid over ten years. Could
- 7 you go into the methodology and process of the way
- 8 that works?
- 9 MS. RAITT: I can address that. What
- 10 that was intended to show is the total amount of
- 11 funding that would be reserved for that project.
- But, you're right, the actual payment would be per
- 13 kilowatt hour over up to ten years.
- 14 MR. SKOWRONSKI: And that funding is
- 15 earmarked. Could you define earmarking?
- MS. RAITT: Well, we would plan on it;
- 17 we would produce in our plan that we would have
- 18 that money be set aside. But we couldn't actually
- 19 encumber it until we actually entered a funding
- 20 award agreement with the project after the project
- 21 has achieved all of its environmental permits.
- MR. SKOWRONSKI: There was some, with
- 23 respect to financing on a renewable energy
- 24 product, our lenders are asking definition of
- earmarking, definition of encumbering the funds.

1 They want to know whether or not the money's going

- 2 to be there, say five, six, seven years from now.
- 3 Can you lend to the assuredness of
- 4 having the money there?
- 5 MR. HERRERA: Well, maybe I should jump
- 6 in here, Mark. The problem is is the Energy
- 7 Commission is bound by CEQA to limit the type of
- 8 actions it may make if those actions result in
- 9 funding for a project which could have significant
- 10 environmental impacts.
- 11 And so the guidebook's contemplated
- 12 process where the Commission doesn't actually
- 13 enter in or approve -- granting payment that says
- 14 x number of dollars available for this project
- until the project has passed CEQA environmental
- 16 review. And we have an EIR to be taken a look at,
- 17 so, at that point, now what we're trying to do in
- 18 advance of that is provide an indication that a
- 19 certain amount of funds are available and will be
- 20 then awarded to the facility once it gets past
- 21 CEQA and environmental -- has been issued or not.
- MR. SKOWRONSKI: I think the question,
- though, is past CEQA. I mean everything's set,
- 24 payments are being made and then say five years
- down the road we're still generating, and then

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1 could something happen to the funds?
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- 2 PRESIDING MEMBER GEESMAN: Who holds the
- 3 money?
- 4 MR. SKOWRONSKI: Who -- yeah, show me
- 5 the money.
- 6 PRESIDING MEMBER GEESMAN: Is this an
- 7 escrow account or is --
- 8 MR. HERRERA: No, these moneys are in an
- 9 account in the State Treasury. And so
- 10 theoretically the Legislature, if it chose to,
- 11 could borrow money from the account. Conceivably
- it could use some of that money for other purpose,
- in which case then the Commission would need to,
- 14 you know, revise its grant awards accordingly. Is
- 15 that likely? I don't know,.
- MR. SKOWRONSKI: But it would --
- 17 PRESIDING MEMBER GEESMAN: Do we have
- 18 the statutory authority to put it anyplace other
- 19 than the State Treasury?
- MR. HERRERA: We don't have any
- 21 statutory authority for anywhere but the State
- 22 Treasury. The funds rest in the renewable
- 23 resource trust fund, within an account in that
- 24 fund. And then once we encumber the money, once
- we enter into a grant award, it's legally

- 1 encumbered for that particular project.
- 2 If the Legislature took that money and
- 3 used it for some other purpose, I imagine there
- 4 would be legal recourse by the guarantee against
- 5 the Energy Commission for entering into this grant
- 6 award. But our grant agreements do identify this
- 7 potential for that very reason.
- MR. SKOWRONSKI: Thank you.
- 9 PRESIDING MEMBER GEESMAN: I just want
- 10 to make certain I understand, Gabe, that at least
- 11 your reading of the statute provides us with no
- 12 discretion in terms of our reliance on the State
- 13 Treasury. We could not, for example, deposit
- 14 funds in a third-party escrow to avoid that
- 15 appropriation risk.
- MR. HERRERA: -- no, we have no
- 17 authority under the current statute that allows us
- 18 to do that.
- 19 PRESIDING MEMBER GEESMAN: Thank you.
- 20 Steve Yatsko, SDG&E.
- 21 MR. YATSKO: I represent the Energy and
- 22 Procurement Group of SDG&E. Recently have been
- 23 having a lot of conversations with Gabe about one
- of our contracts that we'll be making, and
- 25 actually we have made an application for SEP

- 1 funds.
- 2 But like the preceding gentlemen, the
- 3 threshold question really is how can developers
- 4 rely on the SEP funds being there once an award
- 5 has been made.
- I refer you to section 11 of the draft
- 7 SEP award agreement which says, insufficient funds
- in the Energy Commission's renewable resource
- 9 trust fund to adequately fund this agreement is
- 10 grounds for termination.
- These developers who've been spending
- 12 millions of dollars to get their projects ready
- for construction and completion, and at the end of
- 14 the day if they can't be assured their funds are
- there, clearly the investors won't come forward,
- nor will their lenders. And it's a major problem.
- 17 PRESIDING MEMBER GEESMAN: It sounds,
- 18 though, like from Gabe's perspective it requires a
- 19 statutory fix that we don't have the ability to,
- 20 under the terms of our SEP agreement, try to
- 21 negotiate around that.
- MR. YATSKO: Understand, Commissioner
- 23 Geesman. I guess what I'm suggesting there needs
- to be some sort of fix.
- 25 PRESIDING MEMBER GEESMAN: Yeah. Well,

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1 you certainly hit a receptive ear with us. I
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- 2 think a lender would have a very difficult time
- 3 relying on these funds being there.
- 4 MR. YATSKO: Yeah. By the way, we will
- 5 be filing more detailed comments by 5:00 today.
- 6 Thanks.
- 7 PRESIDING MEMBER GEESMAN: Matt
- 8 Freedman, TURN.
- 9 MR. FREEDMAN: Thank you, Commissioner
- 10 Geesman, Commissioner Pfannenstiel. Matt Freedman
- 11 here on behalf of TURN.
- 12 Well, my first point has been covered,
- 13 but I will add just a little bit to the concern
- 14 that the supplemental energy payments, as
- 15 currently constructed, do not constitute a
- 16 financeable source of revenue for developers.
- I have spoken with a number of
- 18 independent developers who have said pretty much
- 19 categorically that they will not do a project that
- 20 involves supplemental energy payments if it is
- 21 part of their financing assumptions.
- The concern, of course, is that if it's
- 23 not part of a financing assumption then it's just
- 24 free money that the developer doesn't actually
- 25 need. We want to make sure the SEPs only cover

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1 the necessary cost to develop these projects.
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- So, I urge you to seriously consider
 ways to take this money, to put it in a thirdparty escrow account or some other structural
- 5 configuration that would resolve this concern.
- 7 affirmative statutory authority for the Energy

Now, I understand that there's no

- 8 Commission to do that. I don't read any
- 9 affirmative prohibition on the Energy Commission
- doing it, either, in statute. And this Commission
- has exercised broad authority under the current
- 12 code to develop the guidelines for the RPS program
- 13 over which it has jurisdiction. And I'm not sure
- 14 that anything in the Public Resources Code today
- prevents you from taking this step forward.
- 16 That said, I also think it would be
- 17 helpful for the Energy Commission to request from
- 18 the Legislature, as part of a public goods
- 19 reauthorization for the renewable investment plan,
- 20 which is currently being considered a few blocks
- 21 away, to insure that that contains a provision
- that would satisfy everyone on this point.
- PRESIDING MEMBER GEESMAN: I think
- that's well taken.

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MR. FREEDMAN: Thank you. I do have a

1 number of other issues with respect to the SEPs

- 2 that I'd like to cover.
- 3 First, I think we need to be clear what
- 4 the goals of the SEP program are. First is we
- 5 want to make sure there's certainty for all sides;
- 6 there's transparency second; and third, simplicity
- 7 to the extent that that's possible.
- 8 One problem that we have identified in
- 9 the past is the issue having to do with ten-year
- 10 SEP awards for contracts that extend greater than
- 11 ten years in length. And we have submitted
- 12 comments on this in the past. The current
- guidebooks do not address our concerns.
- 14 And would appear to leave developers
- 15 hanging if they have a contract that is 15 or 20
- 16 years, where the price would be above the market
- 17 price referent during all of the years of the
- 18 contract term.
- 19 By limiting payments to only ten years,
- 20 if that is this Commission's intent, it would make
- 21 the contract nonviable, as far as I can tell. I
- 22 don't know any developer that can go forward with
- the expectation of only recovering its revenues
- over ten years, but then having to deliver at a
- loss for those subsequent ten years.

1 There has been a solution to this

- 2 proposed over at the Public Utilities Commission.
- 3 We have offered that solution up to this
- 4 Commission. Either way, it has to be resolved.
- 5 If this Commission doesn't want to fund
- 6 any contract that is greater than ten years in
- 7 length, it should make that clear, although I
- 8 think it would be a mistake. Because utilities
- 9 can get sometimes much better deals on longer term
- 10 contracts.
- But, it needs to be addressed and
- 12 spelled out. And I really hope that as this
- 13 process moves forward this issue will receive more
- 14 pressing consideration.
- 15 I think also there is some concern in
- 16 the development community about the basis that the
- 17 Energy Commission will use to make SEP awards; and
- 18 whether the CEC will exercise its own judgment as
- 19 to whether the utility has selected the proper
- 20 projects as part of its evaluation in the
- 21 solicitations that they conduct.
- 22 And if this is an attempt to have a
- second bite at the apple, or a re-review of the
- 24 PUC's review. I would caution against that
- 25 approach. I think it creates a lot of additional

1 uncertainty and unnecessary duplicative review.

2 To the extent we want this process to be

3 straightforward and simple, we want to avoid

4 allowing two separate agencies to review the exact

same decision that's being made by the utility.

Certainly that doesn't prevent this Commission

from exercising its authority to adopt payment

8 caps which is specified in the statute.

But if the goal is to look at the reasonableness of the entire procurement process,

I would urge you to reconsider that. It will create a lot of uncertainty among the developers.

PRESIDING MEMBER GEESMAN: Why, from your perspective, were both agencies written into this particular aspect of the statute?

MR. FREEDMAN: Because the Energy

Commission controls the renewable resource trust

fund account. And that -- and also the Energy

Commission is better suited for the task of doing

accounting and verification tasks.

So I think that the Legislature was looking to retain those roles for the Energy Commission going forward. And to insure that the Energy Commission had a role in designing the award system for supplemental energy payments,

1 among other responsibilities it has. But not to

- 2 create overlapping or conflicting jurisdiction
- 3 over utility procurement processes.
- 4 That's my sense of it.
- 5 PRESIDING MEMBER GEESMAN: Yeah, I don't
- 6 particularly find that objectionable, but the
- 7 concept of rubber-stamp when large sums of public
- 8 moneys are available is a bit hard for appointees
- 9 that take an oath to subscribe to.
- 10 MR. FREEDMAN: I certainly understand
- 11 that concern. I would just encourage you to use a
- 12 light touch rather than to delve into the bowels
- of each decision that is made that results in such
- 14 a contract. It could create a lot of
- 15 complications and some unintended consequences.
- 16 PRESIDING MEMBER GEESMAN: Well, as I
- 17 recall, you were pretty heavily involved with the
- 18 true solar project review at the PUC, as well. I
- 19 wonder if you would recommend a similar light
- 20 touch if that project had shown up here looking
- 21 for SEPs.
- MR. FREEDMAN: Well, that is an
- 23 interesting anomalous example in which --
- 24 PRESIDING MEMBER GEESMAN: It's the
- anomalous example that I'm worried about.

1 MR. FREEDMAN: Fair enough. And I would 2 share your concern with respect to the true solar

project.

As you may recall, Southern California

Edison had proposed taking that money out of the emerging renewables account, which under statute is prohibited from issuing an award to this type of a project.

So I think it would be easy to argue the project was dead on arrival based on the type of requests submitted and the statutory guidelines that had been laid out for such funding awards.

PRESIDING MEMBER GEESMAN: I recall the comments, though, by the Public Utilities

Commissioners saying that, well, they were going to throw it over to us to let us figure out if, in fact, there was such a proscription against making an award to that project.

MR. FREEDMAN: Indeed, they did. And on that point I certainly disagreed with them at the time.

So, I'm not suggesting that the Energy Commission should simply be a rubber-stamp and a check-writing machine. But that this Commission should be careful about establishing a whole new

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1 set of review processes that might differ from
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- 2 those that are in place at the PUC, and force the
- 3 utilities to run through many additional hoops.
- 4 PRESIDING MEMBER GEESMAN: Yeah, I don't
- 5 disagree with that at all. But I think that if
- 6 people are thinking in terms of statutory
- 7 redesign, they might want to rethink the wisdom of
- 8 having both agencies involved at this step of the
- 9 process.
- 10 MR. FREEDMAN: I believe that's a fair
- 11 point, Commissioner.
- 12 A few other items I'd like to point out.
- One is there is a proposal to tie SEP awards to
- 14 the satisfaction of project milestones that are
- 15 laid out. I think I would encourage you to be
- 16 careful with that provision --
- 17 PRESIDING MEMBER GEESMAN: Where do you
- 18 see that?
- MR. FREEDMAN: It's part of the
- 20 revisions in the -- I believe it's in the new
- 21 facilities quidebook.
- MS. RAITT: That's page 14 --
- 23 MR. FREEDMAN: Thank you. Starting on
- 24 pages 14, I think page 15, it's the second bullet
- 25 point. It says the seller does not meet project

- 1 milestones.
- 2 PRESIDING MEMBER GEESMAN: Okay.
- 3 MR. FREEDMAN: Our concern here is that
- 4 the award might be issued; a project may go
- 5 forward. But for a variety of reasons could miss
- one of its milestones. It would be unfortunate if
- 7 that were to jeopardize 100 percent of the
- 8 funding.
- 9 I sense from reading this that it is not
- 10 an automatic disqualification; that there would be
- 11 a case-by-case review. But to the extent that
- there is uncertainty there, it could jeopardize
- the ability of these projects to move forward.
- 14 And perhaps there's a way to tie this to contract
- termination, which is more of a final step.
- Now, I understand that you also want to
- 17 be concerned about projects hanging out there
- 18 forever, never getting built, and tying up needed
- 19 money. And so there's got to be a way to strike a
- 20 balance.
- 21 But I know that one caught my eye as a
- 22 source of some concern. And I think it would be
- useful to get some feedback from the developer
- 24 community to see whether that does pose any real
- 25 serious problems or not.

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- 2 from the developer perspective, I think you'd want
- 3 all of your milestones to be flexible, wouldn't
- 4 you?
- 5 MR. FREEDMAN: Sure.
- 6 PRESIDING MEMBER GEESMAN: Okay. So if
- 7 we can anticipate that feedback, I look forward to
- 8 receiving it. What else should I be looking for?
- 9 MR. FREEDMAN: To find out whether that
- 10 jeopardizes the financeability of the SEP award.
- 11 PRESIDING MEMBER GEESMAN: Okay.
- 12 MR. FREEDMAN: That's the only issue in
- my mind.
- 14 PRESIDING MEMBER GEESMAN: Okay.
- 15 MR. FREEDMAN: On a different topic I'd
- like to thank the Commission for proposing to
- 17 adopt the changes to the out-of-state facility
- 18 delivery requirements that effectively moves the
- 19 hand-off point between buyer and seller from
- 20 inside the state to a point outside the state so
- 21 long as instate delivery's ultimately
- demonstrated.
- I think that that will provide a lot of
- 24 needed flexibility for utilities to do a number of
- 25 transactions and increase the pool of competitors

1 that can participate in the program.

And then finally, on an issue that I assume will generate some controversy, the requirements having to do with the submission of bid data by the utilities. I understand from reading the guidebooks that the Commission intends to require aggregated bid data for sub MPR bids that came in in a solicitation yielding a contract that seeks SEPs.

I would encourage the Commission to, at a minimum, wait to disclose aggregated information until final contracts are negotiated and completed through a solicitation so that you don't have bid data being released while simultaneously you have negotiations ongoing from that same solicitation.

I think that that could provide difficult and counter-productive incentives in the negotiation process.

Perhaps there should be a delay of some specified period of time, maybe one calendar year, in order to mitigate possible negative effects.

PRESIDING MEMBER GEESMAN: Well, you know, these solicitations have a tendency to run on for a fairly lengthy period of time. PG&E just released last week an announcement on the Shiloh

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1 project that I believe was from the 2004
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- 2 solicitation. SDG&E, I think, made a similar
- 3 announcement from the 2004 solicitation.
- 4 You're suggesting that we wait until
- 5 those solicitations are over, if in fact they ever
- do end, and then add a year to that before
- 7 disclosing aggregated bid data?
- 8 MR. FREEDMAN: Well, first of all, the
- 9 Shiloh project, I believe, was just completed its
- 10 commercial operations. It's now operating, so it
- 11 wasn't a contract submission. It was a facility
- 12 actually going online.
- 13 But perhaps a way to cut this would be
- 14 to say the earlier of a year after the
- 15 commencement of a solicitation, or a facility
- being, a contract being completed, or some variant
- 17 thereof, as a way to protect against premature
- 18 disclosure.
- 19 I understand the Commission wants to
- 20 provide some of this data publicly. I don't think
- 21 it's necessarily a bad idea, as long as it's
- 22 highly aggregated. We just want to make sure that
- the data release isn't too early.
- So it could be the earlier of a
- contract, of a year could be the later of. But

some period of time that will be least likely to

- 2 prejudice the negotiations that are going on.
- 3 PRESIDING MEMBER GEESMAN: But how do
- 4 you deal with the never-ending aspect of the
- 5 negotiations?
- 6 MR. FREEDMAN: Well, the PUC has been
- 7 working to establish deadlines for the submission
- 8 of contracts associated with these solicitations.
- 9 And I think we're getting closer to not being on
- 10 an annual cycle for starting and stopping, but
- 11 maybe something on the order of a year and a half
- 12 between the beginning of solicitations and the
- 13 final contracts being submitted.
- 14 But I think if you were to tie it to the
- 15 end of the solicitation, or to the submission of a
- 16 request for SEP funding, which is the trigger for
- 17 providing this information under the guidebook,
- 18 that might be a way to have a reasonable timeline.
- 19 PRESIDING MEMBER GEESMAN: You still
- 20 have the problem, would you not, of one project
- 21 requesting SEP funds, and as I understand what our
- 22 staff is contemplating, that we then release the
- 23 aggregated nonSEP bids, or low MPR bids from that
- 24 solicitation. Meanwhile there's still some
- 25 contract negotiations outstanding.

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1 MR. FREEDMAN: If I understand you
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- 2 correctly, that is my concern.
- 3 PRESIDING MEMBER GEESMAN: Yeah, and it
- 4 seems to me at some point we need to make a choice
- 5 between being concerned either with the stragglers
- 6 in the solicitation process that, for whatever
- 7 reasons, go on and on and on and on, and
- 8 the possibility of a prejudicial impact.
- 9 You know, I'm still, I guess from the
- 10 old fashioned TURN days where sunshine was the
- 11 best disinfectant and you wanted as much
- 12 information out in the public. And the thought
- 13 was that it had a generally beneficial impact on
- 14 price levels.
- 15 But, I'll have you that the new math,
- new era, or something new must have changed all
- 17 that.
- 18 But doesn't government have to make a
- 19 choice at some point as to how to proceed in order
- to have a program that enjoys the confidence of
- 21 the public?
- MR. FREEDMAN: Sure, which is why we're
- 23 not objecting to the release of aggregated data.
- I think the question is timing. And I'm not sure
- 25 what incremental benefit would be achieved by

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1 releasing the data slightly earlier versus
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- 2 slightly later. And I think there is some
- 3 potential incremental harm that could be
- 4 experienced.
- 5 So all we're proposing is a minor
- 6 adjustment to the proposal you have in the
- 7 guidebooks today.
- 8 PRESIDING MEMBER GEESMAN: Well, we'll
- 9 take that under consideration.
- 10 MR. FREEDMAN: There is another area of
- ambiguity. There is a requirement that's proposed
- 12 for data being submitted on bids that are above
- 13 the market price referent. And it's not clear
- 14 whether that information is intended to be
- aggregated or bid-specific; in reading the
- 16 guidebook, it was not obvious to me. And I would
- 17 encourage the Commission to do that on an
- 18 aggregated basis, as well.
- 19 So, those are my comments. Thank you
- 20 very much.
- 21 PRESIDING MEMBER GEESMAN: One last
- 22 question, Matt. Do you have any concern that
- 23 we're potentially going to lose public support for
- 24 this program if we keep so much of the information
- confidential, particularly price levels.

MR. FREEDMAN: Well, I'm sure that there 1 2 is a tipping point. We certainly wouldn't want to 3 keep too much information confidential; but I 4 think the success of this program will be judged 5 based on its results. And its results are 6 megawatts that are built and costs that are put into utility rates. At the end of the day that's 8 really what matters. And if you look at what's being done in 9 other parts of the country, other states that have 10 11 RPS programs, there is pretty comparable levels of 12 confidentiality to what we're seeing in 13 California. There is very little experience 14 around the country with fully transparent data 15 from bids that have been submitted. 16 17

I've asked other states if it's possible to get results from utility solicitations and that data is closely guarded pretty much everywhere.

PRESIDING MEMBER GEESMAN: Boy, that's directly contrary to the results of the Ryan Wiser study that we had done, I think in 2004, of other utility solicitation practices around the west.

MR. FREEDMAN: Well, I would point to Xcel's recent solicitation in Colorado where very little information was released. PacifiCorp's

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1 solicitation which was hailed as a model of
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- 2 renewable integrated resource plan in the
- 3 northwest for which no bid data was released. And
- 4 there were other examples, as well.
- 5 Final results are typically released,
- 6 meaning who won the solicitation; what's the
- project; how many megawatts; when's it coming
- 8 online. But actual pricing data is very hard to
- 9 come by.
- 10 PRESIDING MEMBER GEESMAN: Okay. Thank
- 11 you.
- 12 MR. FREEDMAN: Thank you, Commissioners.
- 13 PRESIDING MEMBER GEESMAN: I think we've
- 14 got a fair amount of work in front of us for the
- 15 Integrated Energy Policy Report Update process
- that we'll conduct this year.
- 17 Bill Westerfield, PacifiCorp.
- 18 MR. WESTERFIELD: Good afternoon,
- 19 Commissioner Geesman, Commissioner Pfannenstiel.
- 20 Bill Westerfield for PacifiCorp.
- I have just a couple of notes or
- 22 questions concerning the eligibility guidebook,
- concerning several ambiguities as we see them.
- Our number one point goes to page A-16
- on the back of the eligibility guidebook. And

1 it's relatively minor, but it concerns question

- 2 27, 29. We made a prior comment back in December
- 3 to try to clarify the applicability of the form to
- 4 PacifiCorp, which is a multijurisdictional
- 5 utility.
- And the first of these two boxes on
- question 27, the second of the two boxes which
- 8 says, no if it's not, the facility is not
- 9 connected to the WECC transmission system located
- in California, then to go to question 29 and
- answer all of those essentially in the
- 12 affirmative.
- 13 If you go down to 29 and you look at the
- 14 three boxes, the first of the two boxes would not
- 15 apply to a multijurisdictional utility such as
- 16 PacifiCorp. And so we just wanted to clarify
- that, indeed, we're not put in a position of
- 18 having to clarify later on that we have to check
- 19 all three boxes.
- 20 We, of course, recognize that we need to
- 21 comply with the WREGIS system once it's up and
- 22 running. So we had suggested that change earlier
- on; it didn't make it into the revisions.
- 24 We'll note that on question 28 it does
- 25 show a disclaimer that the NERC tag requirement is

not applicable to PacifiCorp at third generation,

- 2 so that's not a problem. It's just question 29
- 3 that bothers us.
- 4 PRESIDING MEMBER GEESMAN: Does staff
- 5 have a response, or do you want to just take this
- 6 under consideration?
- 7 MS. RAITT: Yeah, it looks like it's a
- 8 technical correction we need to make, but I'll
- 9 look at it more closely.
- 10 MR. WESTERFIELD: Great.
- 11 PRESIDING MEMBER GEESMAN: Okay, Bill,
- 12 you're ahead so far. You got any more?
- 13 MR. WESTERFIELD: Yeah, the second point
- 14 we'd like to make is another area of ambiguity.
- 15 The issue concerns adjusting the baseline. And it
- 16 comes up in two contexts, both in hydroelectric
- 17 and geothermal.
- 18 The issue is essentially this: Does
- 19 adjusting the baseline include the flexibility to
- 20 change the allocation of baseline resources at a
- 21 future date.
- 22 And the first context is hydroelectric
- 23 on page 5 of the eligibility guidebook. And here
- 24 you'll recall that small hydro facilities in
- operation before September 12, 2002, that were

1 owned or procured by that date are restricted to

- 2 baseline or adjusting to baseline.
- 3 So our question is if a percentage
- 4 allocation is made to the baseline for one year's
- 5 APT, can that percentage be changed in a
- 6 subsequent year. Our position would be yes, they
- should be able to be changed at a subsequent date.
- 8 The same question arises for geothermal.
- 9 And it comes up on page 10. There the date of
- 10 September 26, 1996, geothermal generation is
- eligible for establishing and adjusting the retail
- 12 seller's baseline if located instate or satisfies
- 13 out-of-state requirements.
- 14 So anything before that date would be
- 15 allocated to baseline. So, again, the question is
- if a percentage allocation is made to the baseline
- for one year's APT, can that percentage be changed
- in a subsequent year.
- 19 And so the problem we face at
- 20 PacifiCorp, as a multistate utility, is that we
- 21 are trying to allocate our renewables that are
- 22 available to us in various states according to
- what's called a revised protocol that has been
- 24 hammered out in a very long process over a number
- of years.

1	And	that	revised	protocol	follows

- 2 accounting procedures where we allocate the cost
- of these resources between states.
- 4 And we would like to comply with that
- 5 revised protocol, and for example, only allocate a
- 6 relatively small percentage of what would be
- 7 eligible in the State of California to start with.
- 8 But under that revised protocol, that may change
- 9 because our accounting may change. And so we
- 10 would like the flexibility to be able to
- reallocate to that baseline in a subsequent year.
- 12 That is part of a current proposal we
- have in front of the CPUC. It's pending before
- 14 the Public Utilities Commission. No decision has
- 15 been reached on that. And we're just a little
- 16 concerned that the way it's written here might get
- in the way of that needed flexibility next year,
- the year after, and so forth.
- 19 PRESIDING MEMBER GEESMAN: Is this their
- call, as opposed to ours?
- 21 MR. WESTERFIELD: That is a very good
- 22 question. I don't know. So, just to sort of
- 23 protect ourselves we raise the issue with the
- 24 Energy Commission today.
- 25 PRESIDING MEMBER GEESMAN: Okay.

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1 MR. WESTERFIELD: If it's their call,
2 we're comfortable with that, because it's
3 something we submitted to the CPUC, we'll brief it
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- 4 there. But we don't want to find out later on
- 5 that it was actually an Energy Commission call.
- 6 PRESIDING MEMBER GEESMAN: But you don't
- 7 feel that the existing language prejudges their
- 8 decision, do you?
- 9 MR. WESTERFIELD: No, it doesn't,
- 10 because the existing language we say includes that
- 11 phrase adjusting the baseline.
- 12 And so we just want to make sure that
- 13 there's not a particular view of that language --
- 14 PRESIDING MEMBER GEESMAN: Sure.
- MR. WESTERFIELD: -- that may be
- existing now that might get in the way later.
- 17 PRESIDING MEMBER GEESMAN: Okay. Have
- 18 you submitted written comments to us, or do you
- 19 plan to?
- MR. WESTERFIELD: We have not, and we
- 21 can, if you'd like.
- 22 PRESIDING MEMBER GEESMAN: At least make
- certain that your filings with the PUC on this
- topic are formally put into our record.
- 25 MR. WESTERFIELD: And can that be done

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1 at a later date than today?
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- 2 PRESIDING MEMBER GEESMAN: Yeah.
- 3 MR. WESTERFIELD: Thank you very much.
- 4 PRESIDING MEMBER GEESMAN: Thanks, Bill.
- 5 Lenny Hochschild, Evolution Markets.
- 6 MR. HOCHSCHILD: Thanks, Commissioner
- Geesman. Evolution Markets is a renewable energy
- 8 broker of renewable energy credits, as well as
- 9 renewable energy emissions and other energy
- 10 products.
- 11 And I don't want to belabor the point,
- 12 but I just wanted to say that I support very much
- 13 what I'm hearing from SDG&E as well as TURN. This
- 14 isn't really Evolution speaking, this is the many
- developers that we've been talking with and
- 16 working through the various California RFOs.
- 17 Time and time again they've taken a look
- 18 at the existing language with respect to
- 19 supplemental energy payments and they've come to
- the conclusion that as it stands, it's just not
- 21 financeable, for all reasons we've gone through
- 22 before.
- 23 And so I don't want to belabor the point
- 24 but I think it's important to see that we actually
- 25 have developers, utilities and TURN all on the

1 same page on this one.

2 Just quickly, the second piece that I 3 would recommend, that I'm hearing, is the 4 developers clearly spend a lot of at-risk money at the preproject finance level. And to extend that by going through the requirements for getting a PPA signed by and approved by the CPUC, and then trying to get separate approval from the CEC, to 8 the extent that can be worked in parallel I would think most developers would appreciate that. 10

11 Thank you.

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PRESIDING MEMBER GEESMAN: Thank you very much. And hopefully, the next time people look at this statute, they'll take the attitude that if we really wanted to promote these projects we probably wouldn't have so many overlapping and redundant governmental jurisdictions involved.

And I do think that the rule that ought to be followed in determining what role particular agencies play should be a value-added role. Don't include both of us just for the sake of including both of us. But if there's a particular value that one of us brings to a greater degree than the other, well, reflect that in your choice of jurisdictional entities written into the statute.

1 And for those of you listening at home,

- 2 that's probably a good policy to follow in
- 3 transmission siting, as well.
- 4 Les Guliasi, PG&E.
- 5 MR. GULIASI: Can we have a few minutes
- 6 and --
- 7 PRESIDING MEMBER GEESMAN: Sure.
- 8 MR. GULIASI: -- come back a little
- 9 later.
- 10 PRESIDING MEMBER GEESMAN: Jim Squeri,
- 11 Powerex.
- MR. SQUERI: Good afternoon,
- 13 Commissioner. I'm Jim Squeri on behalf of
- 14 Powerex. Powerex is the marketing subsidiary of
- 15 British Columbia Hydro and Power Authority. It
- sells power at wholesale in the United States
- 17 pursuant to market-based rates approved by the
- 18 Federal Energy Regulatory Commission. And it
- includes supply from competitively priced
- 20 qualifying renewable generation facilities,
- including small hydro, biomass and landfill.
- 22 Powerex would like to address an
- 23 ambiguity that it believes continues to exist with
- 24 respect to the delivery requirements as currently
- set forth in the guidebook.

1	Powerex is concerned that the language
2	in the eligibility guidebook may inadvertently
3	restrict some out-of-state generators from
4	participating in California's RPS program.
5	In our view, the language in the
6	guidebook contemplates a standard model or vision
7	of how the transactions will occur under the RPS
8	program, but does not recognize that there may be
9	different types of qualifying transactions than
10	those contemplated under the standard model.
11	Specifically, the guidebook appears to
12	primarily focus on direct transactions between the
13	owner/operator of an RPS-eligible facility and
14	retail sellers of electricity, who purchase the
15	output from the RPS-eligible facility.
16	The guidebook, however, does not appear
17	to contemplate, much less accommodate,
18	transactions in which a third party has contracted
19	for the supply generated by an RPS-eligible
20	facility. And, in turn, contracts with a retail
21	seller of electricity to provide supply from its
22	portfolio of supply back by RPS-eligible
23	facilities.
2.4	For example, the eligibility quidebook

clearly contemplates that only a facility or a

1 retailer that is purchasing the output from that

- facility will be interested in certifying the
- facility as renewable or otherwise participating
- 4 in the RPS process.
- 5 This model or approach does not take
- 6 into account that a facility may have contracted
- 7 to sell all of its output to a third party; and
- 8 that the third party may be contractually entitled
- 9 to apply to certify the facility on its behalf, or
- 10 register the facility with the North American
- 11 Electric Reliability Council.
- 12 In British Columbia many renewable
- 13 facilities have entered into long-term contract to
- sell their energy and associated environmental
- 15 attributes to BC Hydro. Powerex has the rights to
- 16 market the excess capability of the BC Hydro
- 17 system and the environmental attributes of these
- 18 renewable facilities in excess of BC Hydro's
- 19 domestic needs.
- 20 The energy transactions from these
- 21 facilities are not scheduled or tagged within the
- 22 British Columbia control area. This is consistent
- with the manner in which intra-control area
- 24 transactions are handled by other control areas
- within the Western Electricity Coordinating

1	Council	and	within	the	Cal-ISO	control	area.
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2 The NERC tagging requirement is 3 applicable to interchange transactions which, by 4 definition, are energy schedules between control areas. In our view the eligibility guidebook should allow the NERC tags, with the source being the control area where the renewable facility resides instead of the source being the facility. 8

> This would allow renewable energy suppliers, such as Powerex, that have the rights to system-backed renewable generation to compete to provide renewable energy to California utilities.

Powerex believes the eligibility guidebook should be revised to reflect that the source on a NERC transaction tag can be the control area where the generating facility is located. In addition, we believe that to verify deliveries from out-of-state facilities the Energy Commission should compare the monthly generation data from the facility with the monthly NERC tag data scheduled from the source control area. Thank you. Those are my comments. PRESIDING MEMBER GEESMAN: Are you

filing written comments with us, Jim?

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1 MR. SQUERI: Yes.
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- 2 PRESIDING MEMBER GEESMAN: Okay. Thank
- 3 you. Ready, Les?
- 4 MR. GULIASI: Thank you, Commissioner.
- 5 Good afternoon. Les Guliasi from PG&E.
- I just have one preliminary matter and
- 7 then I wanted to turn my time over to one of my
- 8 colleagues, Claudia Greif.
- 9 We're going to file some written
- 10 comments, but we're going to ask your indulgence
- if we can have a couple of extra days. The
- 12 authors of the comments are actually in this room
- 13 today, so it's sort of physically impossible for
- us to get the comments in by 5:00 p.m. today. But
- 15 we'll have them ready for you on Wednesday if
- 16 that's okay.
- 17 PRESIDING MEMBER GEESMAN: Okay.
- 18 MR. GULIASI: And with that, I'm going
- 19 to give my time to Claudia Greif.
- 20 PRESIDING MEMBER GEESMAN: Okay.
- 21 MS. GREIF: Thank you. I'm Claudia
- 22 Greif from PG&E. And some of the comments we have
- 23 are pretty much similar to Powerex' comments, and
- 24 a few additional ones.
- They go more specifically to the out-of-

state delivery, and to either the timing or the

- 2 location of such delivery.
- 3 So the first comment is right on
- 4 Powerex' comment that at times we have encountered
- 5 wholesalers which are willing to contract with
- 6 generators and then sell to us. So therefore, we
- 7 would like that this language be clarified so that
- 8 it doesn't directly go from the generator to a
- 9 retailer.
- 10 The other comment we have is that the
- guide seems to say in many places that the
- delivery should be to an instate hub, or to a
- 13 substation. It then goes on to say that other
- 14 arrangements can be made for out-of-state delivery
- as long as eventually the power makes it into the
- 16 ISO.
- 17 However, we are concerned because there
- 18 are points where the California ISO points which
- may not be hubs, and may not be substations.
- They're simply interconnection points. And
- 21 bringing the power to such a point would then
- 22 bring the power into California. But it's a
- 23 little bit wider definition than what's currently
- 24 contemplated.
- 25 A third comment is relating to the tags,

and much similar to what Powerex has said. We are

- 2 concerned with the requirement that the tag
- 3 identifies the generator because of a couple of
- 4 reasons.
- 5 One is that the intermittent nature of
- 6 some of these generators requires such energy to
- 7 be banked by the wholesaler or by the entity at
- 8 the other end, and then delivered to us at
- 9 different times. And, indeed, the guide is
- 10 talking about verification of deliveries be made
- on a monthly basis, which means that we're
- 12 contemplating allowing the generation that happens
- 13 anytime during the month to be delivered in a
- 14 different pattern.
- 15 Well, having said that, we don't believe
- that the tag can go directly from the generator to
- 17 the California ISO even if NERC allows for unit-
- 18 specific tags.
- So, however we do believe that we can
- 20 show that the generation went from the generator
- 21 to the wholesaler, and then eventually to us. So
- 22 we would request removing this requirement of the
- NERC -- of a generator-specific tag.
- The related comment is that --
- 25 PRESIDING MEMBER GEESMAN: Let me make

1 certain I understand. How would we then establish

- that the energy so generated did, in fact, meet
- 3 the requirements of the RPS statute?
- 4 MS. GREIF: Well, we're thinking that we
- 5 would show a contract either with a wholesaler or
- 6 with a generator, that this generation is going
- into a system, somebody's system, for example,
- 8 Powerex'. And then we could either have a tag
- 9 from the generator to Powerex, and from Powerex to
- 10 the California ISO, but not simultaneous.
- 11 Or at times we may not even have a tag
- 12 from the generator to Powerex because in cases
- 13 where the generator is located in the same control
- 14 area as the wholesaler, those transactions do not
- 15 get tagged normally.
- 16 PRESIDING MEMBER GEESMAN: So, how have
- 17 you then satisfied the statutory requirements of
- 18 California's renewable portfolio standard?
- MS. GREIF: If we have, again, a
- 20 contract with a generator and if we show meter
- 21 data from this generator to equal the deliveries,
- the physical delivery of power actually made to
- 23 the California ISO, we believe that that would
- trace back to the renewable energy.
- 25 PRESIDING MEMBER GEESMAN: Okay.

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1 MS. GREIF: It's all predicated on the
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- 2 fact that we are turning, or allowing an
- 3 intermittent resource to be turned into a more
- 4 predictable and schedulable pattern, which we
- 5 believe is the only way to schedule. To bring
- 6 wind, for example, from out of state.
- 7 PRESIDING MEMBER GEESMAN: There are
- 8 those that would suggest that you ought to turn
- 9 your attention to wind from inside the state.
- 10 MS. GREIF: Well, that's too, yeah.
- 11 PRESIDING MEMBER GEESMAN: And I know
- 12 you're trying to do that.
- MS. GREIF: So, I think that about
- 14 covers it.
- 15 PRESIDING MEMBER GEESMAN: Look forward
- 16 to your written comments.
- 17 MS. GREIF: Thank you very much.
- PRESIDING MEMBER GEESMAN: Aaron Jones,
- 19 Golden State Power Co-op.
- MR. JONES: Good afternoon, Chairman
- 21 Geesman. My name is Aaron Jones; I'm Manager of
- the Golden State Power Co-op.
- I have one fairly minor item for you.
- I've already provided written testimony. I
- 25 thought I would read this in today.

1 Concerning community choice aggregation.

- Over the last couple of years I've had discussions
- 3 with local elected officials in southern
- 4 California concerning whether or not they could
- 5 use the Cooperative business model to do their
- 6 community choice aggregation program. And I've
- 7 always suggested that it should be quite okay to
- 8 do any kind of a business model you want.
- 9 Quite frequently they'll say, well, is
- 10 there anything in the statute saying we can do a
- 11 cooperative. And obviously there isn't anything
- in statute that says you shall do it this way or
- 13 that way. It simply says cities and counties are
- 14 going to be the aggregators. They're the ones who
- determine whether they'll have a program or not.
- So I suggested just for clarification
- 17 purposes, just to clear it up once and for all,
- 18 that there be just one sentence added to the
- 19 community choice aggregation definition which
- 20 clarifies that they could do the cooperative
- 21 business model or any other legal business model
- that's appropriate in California.
- 23 PRESIDING MEMBER GEESMAN: But don't you
- 24 want the CPUC to sign off on that before you ask
- us to do it?

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1 MR. JONES: Well, your hearing was here
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- 2 today, and --
- 3 PRESIDING MEMBER GEESMAN: Okay, but --
- 4 MR. JONES: -- and I thought it was an
- 5 appropriate time to do it.
- 6 PRESIDING MEMBER GEESMAN: -- the
- 7 community choice aggregation --
- 8 MR. JONES: Actually, you're
- 9 providing --
- 10 PRESIDING MEMBER GEESMAN: -- program is
- 11 a Public Utilities Commission --
- 12 MR. JONES: But you do have the
- definition of a community choice aggregator, a
- 14 revised definition in your overall program
- 15 guidebook. So I thought it probably would be a
- 16 good time to address it.
- 17 PRESIDING MEMBER GEESMAN: Okay. Fair
- 18 enough. Thank you.
- MR. JONES: Thank you.
- 20 PRESIDING MEMBER GEESMAN: Jane
- 21 Turnbull, League of Women Voters.
- MS. TURNBULL: Commissioner, Staff, I'm
- 23 Jane Turnbull from the League of Women Voters of
- 24 California. I just have a couple comments.
- 25 The first being that the League

1 continues to support transparency. We think that,

- 2 generally speaking, unless the information is
- 3 proprietary, it is good to have as much of the
- 4 negotiations in the public domain as possible and
- 5 as quickly as possible.
- 6 PRESIDING MEMBER GEESMAN: Well, since
- 7 we last heard from you, Ms. Turnbull, the
- 8 Sacramento County Superior Court has agreed with
- 9 you and agreed with us in that determination.
- 10 But I have to tell you, it's a fairly
- 11 small crowd of supporters for transparency. I
- 12 think the law does require that, and I think that
- 13 we need to roll back a lot of the opaqueness that
- 14 seems to have infected these procurement
- 15 processes. But right now it's a rather small
- 16 crowd of us advocating that. You've been a
- 17 critical element in that for us.
- 18 MS. TURNBULL: I still have never
- 19 understood least cost/best fit.
- 20 PRESIDING MEMBER GEESMAN: It's a bumper
- 21 sticker as near as I can tell.
- MS. TURNBULL: Okay.
- 23 PRESIDING MEMBER GEESMAN: When
- 24 Commissioner Pfannenstiel and I hold our scoping
- 25 session here in another few weeks on the next

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1 cycle of the Integrated Energy Policy Report, I
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- 2 think we'll devote some special attention to
- 3 learning more about least cost/best fit, and some
- 4 of the utility planning methodologies which play
- 5 such a critical role in these procurement
- 6 decisions.
- 7 MS. TURNBULL: Thank you. My other
- 8 comment has to do with the concerns that have been
- 9 raised in terms of the multijurisdictional
- 10 utilities.
- I have been contacted by groups within
- 12 their service territory in California that are
- interested in developing renewable resources.
- 14 PG&E has said they're willing to wheel the power
- from that service area if they're able to do so.
- 16 But the transmission capability in those
- service territories is really rather limited.
- In fact, I particularly have been
- 19 contacted by the Klamath National Forest because
- 20 that part of the state is really heavily forested.
- 21 The fire hazard is enormous. They would like very
- 22 much to find ways of developing biomass power
- there.
- 24 The fact that facilities that would be
- 25 developed in those areas would not be eligible for

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1 SEPs is something of a very real concern.
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- 2 So it would be nice if there were some
- 3 way developed to encourage the development of
- 4 renewables in those service territories.
- 5 One third point. I have a question, and
- 6 that is can you bring us up to date in terms of
- 7 what the status is of the WREGIS/WECC development
- 8 process?
- 9 PRESIDING MEMBER GEESMAN: Still in the
- 10 state software procurement tunnel. The
- 11 solicitation is in a negotiating framework where
- 12 the Department of General Services, the lead
- 13 bidder, and our staff and a procurement consultant
- 14 that is advising our staff, are negotiating terms.
- 15 And we'll simply have to see where that process
- 16 ends up.
- 17 It's still calendared as producing a
- 18 workable tracking system in early 2007.
- MS. TURNBULL: Seven, um-hum.
- 20 PRESIDING MEMBER GEESMAN: So that's not
- 21 changed in the last three to six months. But the
- 22 process has not moved quite as quickly as the
- 23 staff had hoped it would.
- MS. TURNBULL: That's what I've heard.
- 25 So, thank you.

1	1	PRESIDING	MEMBER	CFFCMAN:	T ' m	out	\circ f
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- 2 blue cards. I want to go to the phones next. And
- 3 then I'll ask again if there's anyone in the
- 4 audience that cares to address us.
- 5 And I think I have a name for people on
- 6 the phone. Oh, I've got a number of people on the
- 7 telephone. First one is Amy Smith, San Diego Gas
- and Power.
- 9 UNIDENTIFIED SPEAKER: There's a yes
- 10 marked next to the --
- 11 PRESIDING MEMBER GEESMAN: Oh, okay.
- 12 Gary Allen, Southern California Edison.
- 13 MR. ALLEN: This is Gary Allen, Southern
- 14 California Edison. Thank you very much for taking
- 15 my comments. I must first apologize for not being
- there in person. I had a class scheduled for this
- 17 morning that I was unable to maneuver out of. So
- 18 I apologize for not being --
- 19 PRESIDING MEMBER GEESMAN: Gary, could
- 20 you speak up? We're having a hard time hearing
- 21 everything you have to say.
- MR. ALLEN: Certainly, I'll do my best.
- 23 Southern California Edison is concerned about
- 24 three areas specifically that have had some
- 25 mention prior.

The first Matt Freedman discussed from

TURN, which is the ten-year limitation that does

not address the 15- or 20-year term contracts that

have been required for us to consider by the PUC.

And it would basically make a number of contracts nonviable. And we think that the state collectively needs to figure out a way to deal with those. Not necessarily the CEC, but we think there could be some accommodation at the CEC that would make that workable -- briefly.

The second two items both deal with the concern that we have for sharing the bids prices and the un-redacted advice letter filing. We think that -- we believe that sharing those bid prices will not make things -- will not reduce prices, but will increase prices in the long run.

And so we believe that that is not in the ratepayers' best interests, and we think that we need to find a way, a mechanism whereby we can provide that information to the CEC, which we recognize is usable and needed information, but not in the public domain.

And that deals with both the bid prices, the above MPR bid prices, and in my reading of the guidebook, it appears to suggest that even the

1	below	MPR	bid	prices	vou	would	want	bid	bv	bid.
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- 2 And then also in the advice letter
- filing there is what we believe to be a
- 4 substantial confidential or trade secret
- 5 information in there that we would not want
- 6 divulged publicly.
- 7 And we have a number of concerns over
- 8 your language in the guidebook dealing with that.
- 9 That concludes my comments, thank you
- 10 very much.
- 11 PRESIDING MEMBER GEESMAN: Gary, you're
- 12 going to be filing written comments?
- 13 MR. ALLEN: Yes, we will. We have some
- 14 drafted. Again, I am not in the office to deal
- 15 with these. So I might seek some indulgence,
- 16 also, a day or two additional time to get those
- 17 comments in. But we will plan to file some.
- 18 PRESIDING MEMBER GEESMAN: Okay. Thank
- 19 you very much.
- MR. ALLEN: Thank you.
- 21 PRESIDING MEMBER GEESMAN: Thom Fischer,
- Toll House Energy.
- MR. FISCHER: Hello, are you there?
- 24 PRESIDING MEMBER GEESMAN: Yes.
- MR. FISCHER: Okay, can you hear me all

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1 right?
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- 2 PRESIDING MEMBER GEESMAN: Yes, we can.
- 3 MR. FISCHER: Okay, good. I appreciate
- 4 the ability to speak with you, and I apologize for
- 5 not being there, myself. I wish I could. I'll be
- in Alaska tomorrow, I couldn't make this.
- 7 In your new proposed renewable portfolio
- 8 standard eligibility guidebook, page 7, under RPS
- 9 eligibility, that table 1. Under hydroelectric
- 10 and MSW conversion you also require SEP
- 11 requirements.
- 12 I think that must be an oversight
- because, you know, RPS eligibility is one issue;
- 14 RPS and SEP eligibility is something different.
- 15 And if you're under the MPR you would think that
- for hydro, in particular, all you'd need to do is
- meet the RPS eligibility, and not SEP. So we'd
- 18 like to see that changed to delete the SEP
- 19 requirement under RPS eligibility.
- 20 Under the new facilities program you
- 21 added in prevailing wages. And in particular I
- guess I agree with, or I have the same concern
- that I believe Commissioner Geesman brought up,
- 24 what do you do in a situation where you have an
- out-of-state project selling energy into

- 1 California.
- 2 And I don't believe that the California
- 3 law with regard to prevailing wages goes outside
- 4 the boundary of California. And so, I would
- 5 suggest that -- in particular we have a project
- 6 that was just approved by CEC in Montana for a
- 7 hydropower project. So the issue is what is the
- 8 prevailing wage in this remote area of California,
- 9 according to California. And we're having a hard
- 10 time getting our arms around that.
- 11 We're thinking that California didn't
- 12 intend to regulate wages outside of its
- boundaries. And so, that prevailing wage
- 14 requirement should be deleted for out-of-state
- 15 facilities.
- Or if they intend on something else,
- 17 they need to say that we need to make out-of-state
- 18 prevailing wage requirements to make it clear. We
- 19 would prefer that there's not a requirement.
- The other issue is under that there's
- 21 also a mention of an apprenticeship program. And
- in some states that's code for making it that you
- 23 have to be union. There's a couple states, and
- 24 California is included, one of them that also has
- 25 approved apprenticeship programs that are

1 nonunion. But if you had that same requirement

- 2 for out of state, you could be forcing that
- 3 facility to become union.
- 4 That's against executive order 13202.
- 5 And, by the way, that seems to flip back and forth
- 6 between presidents. When you have a democratic
- 7 president they seem to pass a new executive order
- 8 requiring all federally funded projects to be
- 9 union. And then the next, as in this case,
- 10 President Bush passed executive order 13202
- 11 rescinding that and making it illegal to say that
- 12 you have to be union to build a project with
- 13 federal funds.
- 14 And in our particular case, and in a lot
- of people's cases, we're going to be getting
- 16 funding and grant moneys from the federal
- 17 government under the Energy Bill. And it's just
- 18 something you might want to look at and see if
- 19 that would conflict with that new executive order
- 20 13202.
- 21 I would also agree with a lot of the
- 22 other statements that were made with regard to the
- ten-year limitation on SEPs. And I'd also want to
- 24 point out a couple more things where I'd like to
- see the Commission head.

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I haven't heard any feedback, so I

assume I'm not just talking to myself. You guys

can hear me?
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- 4 PRESIDING MEMBER GEESMAN: No, we're 5 listening attentively.
- 6 MR. FISCHER: Okay. I would like -- it
 7 looks like there's going to be a national standard
 8 adopted, which is the Green-e standard, which I'm
 9 reading about. And I'd like to see the CEC move
 10 toward that, at least for the hydro.
- 11 Green-e had a standard that was for
 12 hydro was 30 megawatts maximum, which is
 13 coincidentally the Green-e standard. But Green-e
 14 is changing that to say that once you're
 15 acceptable by LIHI, the Low Impact Hydro
 16 Institute, that that also will be eligible to be
 17 in the renewable portfolio standard.
- 18 I'd like to see that happen. There's a

 19 lot of projects that are greater than 30 megawatts

 20 that have less impact than projects that are 1

 21 megawatt in size, for instance.
- 22 With regard to one of the things I'd
 23 like to see happen, I want to recognize that most
 24 of the hydropower left that's not developed is in
 25 British Columbia and Alaska. And we're working on

1 a program right now to connect southeast Alaska to

- 2 Canada. And we would like to share the renewable
- 3 resources in Alaska with California.
- 4 That new certification that Green-e is
- 5 proposing for a national standard would benefit
- 6 both Alaska and California.
- 7 Another thing is one of the things I'd
- 8 like to see is trades being allowed. If we sell
- 9 energy from southeast Alaska in the future to
- 10 California, that we would be able to do a
- 11 transaction with say Powerex in which we deliver
- 12 power to Powerex and we trade it for energy that
- they deliver from their downstream benefits
- 14 program, and deliver it to you. The energy would
- 15 go from Alaska and be counted into California.
- 16 You could even do the same time of day
- 17 delivery. It's just that instead of having to pay
- 18 the wheeling fees and the wheeling losses from
- 19 Alaska to California, if we could do the trade,
- 20 then everybody benefits. Canada would benefit
- 21 from the trade because the energy would go up
- 22 where they need it, but at the same time that same
- 23 amount of energy would be delivered to California
- 24 through their hydro downstream benefits that are
- 25 actually delivered on Bonneville's system in

- 1 Washington State.
- 2 And therefore the cost of power from
- 3 Alaska to California would be substantially
- 4 cheaper. And it would be a benefit to California.
- 5 Lastly, I'd like to applaud California;
- a lot of these RPS standards are being pushed
- 7 forward through environmental reasons. But when
- 8 you buy a renewable you're buying your future.
- 9 And so we can tell you what the cost of power from
- 10 a hydropower resource is, or renewable resources
- 11 are 30 years from now, but you cannot say what the
- 12 cost of power from a thermal plant is five years
- 13 from now.
- So, on an economic view, I think
- 15 California's brilliant in this RPS, in their
- 16 renewable program.
- 17 PRESIDING MEMBER GEESMAN: Thank you,
- 18 Mr. Fischer. Keoni Almeiba from the California
- 19 ISO.
- 20 MR. ALMEIBA: Good afternoon. This is
- 21 Keoni Almeiba with the California ISO. I
- 22 apologized that the California ISO is not there
- 23 presently. We had some scheduling conflicts. But
- Dave Hawkins is on point here, and we'll be
- working with the CEC on this.

1 We don't have any formal comments, but I

- 2 do want to indicate that we are in support of
- 3 system resource for the delivery requirements.
- 4 And also we'd like to support what PG&E and
- 5 Powerex were saying with regards to that aspect
- for the delivery requirements for system
- 7 resources.
- 8 And that has to go to the generator-
- 9 specific tag. As you may be aware, that energy
- 10 coming into California isn't tied to a specific
- 11 generator; it's a combination of generators that
- 12 come in as a system resource.
- And until the WREGIS is in place I think
- 14 the delivery requirements of a system resource
- 15 would work.
- Also, we're also in support of the
- 17 concept of banking renewables from outside the
- 18 ISO. So, renewables that are generated during
- offpeak hours can then, in turn, be delivered
- 20 onpeak. So, in essence, from a control area
- 21 standpoint, that helps us with regards to the
- shaping the delivery of the energy.
- So that's all I had to say.
- 24 PRESIDING MEMBER GEESMAN: Thank you,
- 25 Mr. Almeiba.

I think that exhausts our comments from 1 2 the telephone. Is there anybody else in the audience that cares to address us? Mark. 3 4 MR. SKOWRONSKI: Mark Skowronski, 5 Solargenix. Commissioner, there were several 6 issues of concern, I guess, that I think the Commission and the staff all agree with. Three primary ones is payment of 8 contracts that exceed ten years; out-of-state 9 delivery, how that's treated with respect to 10 11 prevailing wage; and SEP funding guarantees, at least quarantees as perceived by the lender. 12 What's the schedule for resolution and 13 14 decision by the Commission? PRESIDING MEMBER GEESMAN: Well, let me 15 address those in order. The first, the ten-year 16 17 versus 20-year contract. Seems to me the Commission has a choice. We can either attempt to 18 19 address those preemptively in our guidebooks. Or we can wait until we actually have an SEP 20 21 application in front of us that presents that issue. 22 23 In the past we've preferred the latter

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approach because it does tend to maximize our

discretion, and we do have the view that we

1 probably avoid unintended consequences when we're

- 2 acting on real applications as opposed to
- 3 addressing questions in the abstract.
- 4 But on this one, I think we do have a
- 5 choice and we'll simply have to determine whether
- to address it in the guidelines, or simply to wait
- 7 and see what a real application looks like.
- 8 The second one with respect to out-of-
- 9 state delivery, I think you can expect that we
- 10 will address that in the guidelines. You know, we
- 11 may not address it to everyone's satisfaction and
- 12 I do want to carefully look over the written
- 13 comments filed as it relates to the discussion
- 14 that Powerex and PG&E and the ISO all seem to be
- 15 pointing in the direction of.
- 16 And your third item was the security of
- 17 SEPs. It would seem to me, from this discussion,
- 18 and from Mr. Herrera's advice at the beginning of
- 19 the meeting in response to my question, that that
- 20 requires a statutory fix.
- 21 Someone, I believe Mr. Freedman,
- suggested that SB-1250, the reauthorization of the
- 23 PIER program and the Renewable Energy Trust Fund
- 24 was probably an appropriate vehicle for that. And
- 25 I'll take that up with our Legislative Committee

and see if we can come up with some language that

- 2 could be amended into SB-1250.
- 3 Assuming that that legislation were to
- 4 pass, it probably would go into effect January 1.
- 5 So it's a question that is going to take a little
- 6 while to resolve. For better or for worse.
- 7 The gentleman at SDG&E said that they
- 8 have made a filing for an SEP request. I've read
- 9 in the newspaper PG&E has a project that will also
- 10 make a request for SEPs. And I don't know what
- our timeframe for considering those applications
- 12 is.
- MR. SKOWRONSKI: Thank you.
- 14 PRESIDING MEMBER GEESMAN: Other
- 15 questions? Yes, sir, come on up.
- MR. HOCHSCHILD: I'll ask the question,
- 17 I'm not sure if it's the right venue. But
- 18 basically it's the issue of a CEC-certified
- 19 electricity, as opposed to CEC-certifiable
- 20 electricity.
- 21 And my understanding is -- and the
- reason just to back up why I'm asking this
- 23 question, is I have a customer who is a
- 24 wholesaler. They, in turn, are looking to supply
- 25 renewable energy to their customer for the

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1 electricity to be retired.
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2 They are trying to buy -- initially what they were trying to buy -- and their customer is a 3 4 municipality, not an IOU. They were trying to buy 5 CEC-certified electricity. We found out that that 6 was not possible because for something to be CECcertified, it actually had to be sold and purchased by an investor-owned utility. 8 So the question is can we move forward 9 with precertification under the new quideline. Is 10 11 that something that's being adopted and will be discussed on April 26th at this meeting? 12 13 PRESIDING MEMBER GEESMAN: Heather? 14 MS. RAITT: That's one of the proposed 15 changes that I talked about for the precertification for out-of-state facilities, that 16 17 they cannot be certified because of the requirement that you mentioned, that they would 18 have to sell to a retail seller. And that 19 20 publicly owned utility would not qualify. 21 But in those cases we can authorize precertification. What we've stated in the 22

precertification. What we've stated in the guidebook, then we can also follow up with a letter saying it would be otherwise eligible for certification except for that provision, if that

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1	applies.
2	MR. HOCHSCHILD: Okay, and that decision
3	will come on April 26th?
4	MS. RAITT: It's part of the proposed
5	changes
6	MR. HOCHSCHILD: Part of the proposed
7	changes.
8	MS. RAITT: for consideration for
9	April 26th.
10	MR. HOCHSCHILD: Okay. So will we find
11	out on April 26th that that's going to happen?
12	PRESIDING MEMBER GEESMAN: Yeah,
13	assuming that the Commission sticks to that
14	schedule. The current plan is that we will take
15	the matter up on the 26th.
16	MR. HOCHSCHILD: Okay, thank you.
17	PRESIDING MEMBER GEESMAN: Other
18	questions? Comments? Observations?
19	Great. Thank you all very much. I look
20	forward to seeing the written comments.
21	(Whereupon, at 2:30 p.m., the Committee
22	workshop was adjourned.)
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CERTIFICATE OF REPORTER

I, SEAN WILLARD, an Electronic Reporter, do hereby certify that I am a disinterested person herein; that I recorded the foregoing California Energy Commission Committee Workshop; that it was thereafter transcribed into typewriting.

I further certify that I am not of counsel or attorney for any of the parties to said workshop, nor in any way interested in outcome of said workshop.

IN WITNESS WHEREOF, I have hereunto set my hand this 25th day of April, 2006.

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